

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 18395 | lift same (proximity protection safety collision) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 14:58 |
| L2 | 9479 | lift with (proximity protection safety collision) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 14:58 |
| L3 | 94 | (manlift (boom adj lift) (scissor adj lift) (aerial adj lift)) with (proximity protection safety collision) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 15:01 |
| L4 | 135 | (manlift (boom adj lift) (scissor adj lift) (aerial adj lift)(lift adj tables)) with (proximity protection safety collision) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 15:01 |
| L5 | 41 | 4 not 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 16:01 |
| L6 | 33 | 4 and sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 16:13 |
| L7 | 1438 | lift same (proximity or collision or collide or impact or touch or approach) same sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 16:14 |
| L8 | 944 | lift same (proximity or collision or collide or impact or touch or approach) with sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 16:28 |
| L9 | 952 | ((work adj platform) or lift) same (proximity or collision or collide or impact or touch or approach) with sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 16:28 |
| L10 | 8 | 9 not 8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:05 |
| L11 | 20069 | beam with interr\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:10 |
| L12 | 3013 | 11 and proximity | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:05 |

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| L13 | 0 | 12 and emmitter and receiver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:05 |
| L14 | 311 | 12 and emitter and receiver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:06 |
| L15 | 13 | (proximity or protection) same (beam with interr\$) same emitter same receiver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:16 |
| L16 | 379 | (beam with interr\$) same emitter same receiver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:16 |
| L17 | 338 | (beam with interr\$) same emitter with receiver | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:22 |
| L18 | 32 | 17 and perimeter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:28 |
| L19 | 108 | alarm same perimeter and redundan\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:28 |
| L20 | 6 | alarm same perimeter same redundan\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:36 |
| L21 | 10 | alarm same perimeter same backup | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/21 17:36 |
| S1 | 18 | ((("4931930") or ("5004997") or ("5548515") or ("5740047") or ("5889479") or ("5940012") or ("6294985") or ("6462697") or ("20030122666")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/24 16:33 |
| S2 | 4 | ("3814211").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/24 16:50 |
| S3 | 3437 | ((701/300,301) or (340/435,436) or (182/112) or (187/223) or (212/280)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/24 20:59 |

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| S4 | 568 | lift with collision | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/24 17:06 |
| S5 | 169 | construction and (lift with collision) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/24 17:11 |
| S6 | 413 | (scissor adj lift) and (collision or proximity or contact) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/24 17:25 |
| S7 | 3206 | (work near3 platform) and (collision or proximity or contact) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/24 17:25 |
| S8 | 168 | (work near3 platform) and (sensor with (collision or proximity or contact)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/24 17:26 |
| S9 | 170 | (work near3 platform) and (sensor with (collision or proximity or contact impact collide)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/24 17:48 |

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| S10 | 123 | ("0844477" "1235768" "1348683" "1440904" "2512477" "2522466" "2614893" "2701168" "2815250" "2828166" "2876919" "2908916" "2978062" "2979152" "2996140" "3085650" "3136385" "3168729" "3256955" "3301348" "3320524" "3393768" "3638758" "3670849" "3675794" "3696712" "3786468" "3794187" "3835498" "4021019" "4064997" "4074819" "4136391" "4171033" "4207642" "4215851" "4236686" "4280243" "4317524" "4331215" "4357900" "4373332" "4378755" "4395178" "4456093" "4492501" "4553632" "4605569" "4632622" "4676340" "4679653" "4690246" "4714044" "4721630" "4727447" "4819167" "4841460" "4854800" "4869935" "4888707" "4905913" "4932541" "4989981" "5001465" "5135074" "5138904" "5152370" "5160977" "5161557" "5170352" "5249642" "5268591" "5296844" "5313165" "5416470" "5511922" "5713710" "5725205" "6138812" "6145619" "6152264").PN. OR ("2002/0074186" "4690246" "4979588" "5359542" "5363940" "6170607" "6464037" "6659703" "6880187").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 19:03 |
| S11 | 1337 | (light adj beam) with break | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 19:50 |
| S12 | 177 | S11 and alarm | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 19:04 |
| S13 | 4438 | (light adj beam) with (break or interrupt) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 19:50 |
| S14 | 1343 | ((light adj beam) with (break or interrupt)) and (proximate proximity collide collision impact) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 19:51 |
| S15 | 113 | ((light adj beam) with (break or interrupt)) and (proximate proximity collide collision impact) and ultrasonic | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 19:51 |

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| S16 | 393 | ((light adj beam) with (break or interrupt)) and (proximate proximity collide collision impact) and ((ultrasonic or optical or contact) with sensor) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 20:22 |
| S17 | 55 | ((through adj beam) with (receiver and (emitter or transmitter))) and ((ultrasonic or optical or contact) with sensor) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 20:35 |
| S18 | 13 | ((through adj beam) with (receiver and (emitter or transmitter))) and ((ultrasonic or optical or contact) with sensor) and ((back adj up) or redundant) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 20:29 |
| S19 | 3 | ((through adj beam) with (receiver and (emitter or transmitter))) and ((ultrasonic or optical or contact) with sensor) and ((backup) or redundant) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 20:30 |
| S20 | 40 | ((through adj beam) with (receiver and (emitter or transmitter))) and ((ultrasonic or contact) with sensor) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 20:30 |
| S21 | 32 | (through adj beam) with collision | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 20:37 |
| S22 | 4 | (through adj beam) with receiver with proximity | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 20:38 |
| S23 | 39 | (light adj beam) with receiver with proximity | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/24 20:39 |
| S24 | 4854 | ((701/300,301) or (340/435,436, 555,556,557,686.6) or (182/112,18) or (187/223) or (212/280)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/07/24 22:34 |